

Price of custom plugs for construction site electrical distribution boxes



Article Overview

Construction site plugs for distribution boxes typically range from \$15 to \$60 per unit, depending on voltage, amperage, and IP rating.

Typical Options and Pricing

- **110V Industrial Plugs (16A or 32A):** These are commonly used for construction tools and temporary site power. Prices generally range from \$15 to \$40 per plug, with higher-end models featuring robust, splashproof housings and compliance with IEC or BS EN standards .
- **240V or Higher Amperage Plugs (16A-60A):** For larger distribution boxes or high-power equipment, plugs can cost \$40 to \$60 or more per unit, often including IP44-IP65 waterproof ratings and circuit protection .
- **Distribution Box Sets:** Some suppliers sell plugs pre-installed in portable distribution boxes, which may include multiple sockets, circuit breakers, and meters. These complete units can range from \$100 to \$300, depending on the number of outlets and safety features .

Key Considerations

- **IP Rating:** For outdoor construction sites, IP44 or higher is recommended to protect against dust and water .
- **Durability:** Heavy-duty plugs with impact-resistant housings are preferred for repeated use in harsh environments

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Site Distribution Boxes

Do distribution boxes need PAT testing? Yes, site distribution boxes are portable electrical equipment requiring periodic inspection

Contact Us

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